



## UNITED STATES DEPARTMENT OF COMMERCE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	
9/109,392	07/02/98	EGGERT	-	D 14	.281A-A	
F EMRICH & DITHMAR SUITE 3000 300 SOUTH WACKER DRIVE CHICAGO IL 60606		QM11/0312 ¬		MEISLIN, I	EXAMINER _IN, D	
				ART UNIT	PAPER NUMBER	
				3723	5	
		•		DATE MAILED: 03/12/99		

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 





## Office Action Summary

Application No.	Applicant(s)		
109392			
Examiner		Group Art Unit	_

--The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address--

## **Period for Response**

A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SET TO EXPIRE \_\_\_\_\_\_\_ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a response be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for response specified above is less than thirty (30) days, a response within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for response is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication .
- Failure to respond within the set or extended period for response will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).

Status		
Responsive to communication(s) filed on//5/99		
This action is FINAL.		
☐ Since this application is in condition for allowance except for formal ma accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 1 1; 45		
Disposition of Claims		
ØClaim(s) 1-24	is/are pending in the application.	
Of the above claim(s)		
$\Box$ Claim(s) $1-23$		
X Claim(s) 24		
☐ Claim(s)	is/are objected to.	
□ Claim(s) are subject to restriction		
Application Papers	requirement.	
•	0.040	
☐ See the attached Notice of Draftsperson's Patent Drawing Review, PT		
☐ The proposed drawing correction, filed on is ☐	••	
☐ The drawing(s) filed on is/are objected to by the	Examiner.	
☐ The specification is objected to by the Examiner.		
☐ The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. § 119 (a)-(d)		
<ul> <li>□ Acknowledgment is made of a claim for foreign priority under 35 U.S.C</li> <li>□ All □ Some* □ None of the CERTIFIED copies of the priority do</li> <li>□ received.</li> <li>□ received in Application No. (Series Code/Serial Number)</li> <li>□ received in this national stage application from the International Bur</li> </ul>	ocuments have been	
*Certified copies not received:	·	
Attachment(s)		
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	□ Interview Summary, PTO-413	
☐ Notice of References Cited, PTO-892	☐ Notice of Informal Patent Application, PTO-152	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	☐ Other	
Office Action Sun	nmary	

U. S. Patent and Trademark Office PTO-326 (Rev. 3-97)

- 1. Claim 24 is rejected under 35 U.S.C. 251 as being based upon new matter added to the patent for which reissue is sought. The added material which is not supported by the prior patent is as follows: "continuous, closed, non-reentrant outer periphery". The original disclosure does not support such a limitation or a definition thereof.
- 2. Claim 24 is rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. See paragraph 1, above
- The original patent, or an affidavit or declaration as to loss or inaccessibility of the original patent, must be received before this reissue application can be allowed. See 37 CFR 1.178.
- 4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

## REMARKS:

5. Applicant's arguments filed January 15, 1999 have been fully considered but they are not

persuasive with respect to claim 24. The "continuous, closed, non-reentrant outer periphery" is not supported by the original disclosure. The drawings do not clearly disclose a "closed, non-reentrant outer periphery" since such terminology has not been defined. The terminology used by applicant does not have a single, clear definition to one having ordinary skill in the art.

6. Any inquiry concerning this communication should be directed to Examiner Meislin at (703) 308-3671.

D. S. Meislin Primary Examiner Group 3720, Art Unit 3723

March 11, 1999